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ASSOCIATION: Nauchno-issledovatel'sky radiofizicheskiy in-t im. V.A. Fokina

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source: "Radioelektronika i elektronika, v. 10, no. 4, 1965, 755-756"

Wave length was 0.06 cm at 15°. Orig. art. Ref: 1 figure.

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CIA-RDP86-00513R000826630009-7"

L 03004-67 EWT(1) GW/WS-2

ACC NR AP6033291

SOURCE CODE: UR/0141/66/009/005/1030/1032

80
B

AUTHOR: Alekseyev, V. A.; Krotikov, V. D.; Matveyev, Yu. G.; Mikhaylova, N. B.;
 Porfir'yev, V. A.; Ryazanov, V. P.; Sergeyeva, A. I.; Strezhneva, K. M.; Troitskiy,
 V. S.; Shmulevich, S. A.

ORG: Scientific Research Institute of Radiophysics, Gor'kiy University (Nauchno-
 issledovatel'skiy radiofizicheskiy institut pri Gor'kovskom universitete)

TITLE: Results of measurements of lunar radio emissions at wavelengths of 7.93,
 11.0, 14.2, and 20.8 cm

SOURCE: IVUZ. Radiofizika, v. 9, no. 5, 1966, 1030-1032

TOPIC TAGS: radio astronomy, parabolic antenna, ^{LUNAR} radio emission, ^{LUNAR} ENVIRONMENT

ABSTRACT: The mean effective temperature of the moon was measured in 1964-1965 at Zimenki Station on the 7.93, 11.0, 14.2, and 20.8 cm wavelengths. The basic measuring equipment included a radio telescope antenna 4 m in diameter and two receivers operating on wavelengths of 7.5-15 cm and 15-30 cm. The fluctuation sensitivity threshold of the receiving equipment was from 0.4° to 0.7° at a time constant of 16 sec. The radio emission of the moon was compared with the reference emission of a disk (diameter, 380 cm) coated with absorbing material. The disk was placed in the Fraunhofer region, 230 m from the telescope aperture. The results of measurements of the phase dependence of the moon's effective temperature are shown

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UDC: 523.164.34

L 03004-67

ACC NR AP6033291

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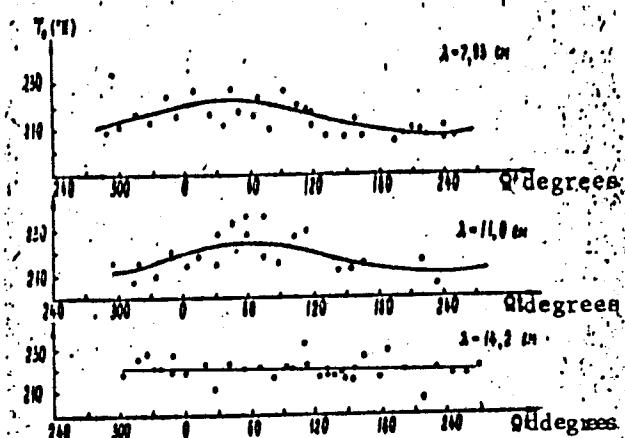


Fig. 1. Phase dependence of the mean effective temperature of the moon

in Fig. 1. A small change in the mean effective temperature as a function of the lunar phase was noted on the 7.93 cm and 11 cm wavelengths. The rms dispersion of the experimental points in regard to the approximated curves is ±3°. The variable portion of lunar radio emission should theoretically be 3.5-4K for the 14.2-cm wavelength. Since the rms dispersion of experimental points approximately equals this value,

Card 2/3

ACC NR: AP6033291

Fig. 1. shows only the value of the constant component of the mean effective temperature ~~measured~~ which was 221K. Measurements on the 20.8-cm wavelength were conducted during the partial phase cycle. The constant component of the mean effective temperature for this wavelength was 225K. Error did not exceed ±0.5%. Orig. art. has: 1 formula, 1 table, and 1 figure.

SUB CODE: 03/ SUBM DATE: 25Feb66/ ORIG REF: 003/ ATD PRESS: 5099

awm
Card 3/3

KROTIL, Vaclav

In the machine industry everybody should be an innovator.
Pod org 18 no. 1:11-13 Ja '64.

1. Ustredni vybor Odboroveho svazu zamestnancu ve strojirenstvi.

AUTHOR: Eng. Vladimir Krotil

TITLE: "Do Not Neglect the Influences of Production Structure in Planning and Economic Analysis"

SOURCE: Prague, Statni statki, Vol IV, no 8, (12 Aug 61) pp 170-172

DESCRIPTION: The author notes from past plan periods that small variations in production structure both in plant and animal raising at state farms of times entail significant changes in gross production, production costs, and labor productivity. He cites several tables of figures to back up his statements, giving special emphasis to changes in the proportionate share of grain and hogs, both high indicator items, in overall production. Conventional planning practice often neglects the effect of production structure changes, and therefore plans often fall awry.

KROVIN ,E.

Design problems related to the chemical industry. p. 775.
(Tehnika, Vol. 12, No. 5, Beograd, Yugoslavia)

SO: Monthly List of East European Accessions (EEAL) Lc. Vol. 6, No. 8, Aug 1957. Uncl.

PAVKOVIC, Branko M., Dr.; SAVIC, Nedeljka S., Dr.; KROTIN, Zlatojka, dr.

Ritter von Rittershain's diseases. Med. glasn. 10 no.6:232-234
June 56.

1. Dermatoveneroloska klinika Medicinskog fakulteta u Beogradu
(upravnik prof. dr. S. Ilic).
(DERMATITIS, EXFOLIATIVA, in inf. & child
(Ser))

2564.

KROKHLEVICH, F. G.

Rasshirit' syr'evyuu bazu snabzheniya prirodnogo khozyaystva
sosnovymi lesomaterialami.
Les, 1948, No. 3, s. 43-46.

TO: Letopis' Zhurnal'nykh Statey, No. 30, Moskva, 1948

KROTHENICH, P. G.

KROTHENICH, P. G.

Nuts

Cultivation of nuts on irrigated land. Iss i step' 14 no. 5, 1952.

9. Monthly List of Russian Accessions, Library of Congress, August 1952, Uncl.

Krotkovich, Pavel Georgiyevich
KROTKOVICH, Pavel Georgiyevich.

[The growing of pecans] Kul'turnaia literatura. Kiev, Akademiiia nauk
Ukrainskoi SSR, 1952. 58 p. (MIRA 10:12)
(Pecan)

KROTKEVICH, P. G.

USSR/Agriculture - Grafting

Card 1/1 : Pub. 86 - 20/36

Authors : Krotkevich, P. G.

Title : Grafting nut trees

Periodical : Priroda 43/8, 107 - 109, Aug 1954

Abstract : The grafting of nut trees is found to be advantageous in adapting various species of trees to various climates. A new way of grafting is explained. Illustrations.

Institution : ... / Institut lesovedstva Akademii nauk Ukrainskoy SSR

Submitted : ...

KROTKOVICH, P.O.

Experiment on impregnating living beeches. [with summary in English].
Dop. AN URSR no.1:90-93 '57.
(MLRA 10:4)

1. Institut lisu AN URSR. Predstaviv akademik AN URSR P. S. Pagrebnyak.
(Beech) (Wood--Preservation)

AUTHOR: Krotkevich, P.G.

TITLE: Arundo Donax L., a High-Yield Plant for the Cellulose Industry (Arundo trostnikovyy - vysokourozhaynoye rasteniye dlya tsellyuloznoy promyshlennosti)

PERIODICAL: Dopovidi Akademii nauk Ukrains'koi RSR, 1958, Nr 10, pp 1141-1146 (USSR)

ABSTRACT: The growing cellulose industry of the UkrSSR is experiencing a shortage of wood. Therefore, the Ukrainian Scientific Research Institute of The Paper Industry looked for new sources of raw material which could be turned into cellulose and paper. With this aim in view, the author and S.M. Ikhel'zon went in 1956 to Azerbaijan to study the biology and cultivation conditions of Arundo donax L. This article presents the results of an experiment on the introduction and acclimatization in the Kherson oblast' of the Ukraine of this Azerbaijan reed. Agriculturist V.P. Podlipenskiy took part in the experiments. The plants grew well, wintered, and in the spring of 1954, gained height rapidly. With a dense planting of the

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Arundo Donax L., a High-Yield Plant for the Cellulose Industry S0V/21-58-10-27/27

rhizomes (0.5 x 0.5 m), the yield of air-dry mass during the first year was 22 to 27 tons per hectare, and may be expected to rise even to 30 tons per hectare, i.e., 25 times as much as the raw material produced by the annual accretion of forest (3.1 cu m or 1.2 tons per hectare). There are 3 photos, 2 tables and 4 references 2 of which are Soviet and 2 Italian.

ASSOCIATION: Ukrainskiy nauchno-issledovatel'skiy institut bumazhnoy promyshlennosti (Ukrainian Scientific-Research Institute of the Paper Industry)

PRESENTED: By Member of the AS UkrSSR, P.S. Pogrebnyak

SUBMITTED: June 7, 1958

NOTE: Russian title and Russian names of individuals and Institutions appearing in this article have been used in the transliteration

1. Cellulose--Production 2. Trees--Growth 3. Wood--Applications

Card 2/2

USCOM4-DC-60214

KROTKEVICH, P.G., kand. sel'skokhozyaystvennykh nauk.

Agricultural and biological conditions for the reproduction of reed.
Bum. prom. 33 no.12:16-18 D '58. (MIRA 11:12)

1.Ukrainskiy nauchno-issledovatel'skiy institut tsnellyulochnoy
i bumazhnoy promyshlennosti.
(Reed (Botany))

15(10)

SOV/21-59-1-26/26

AUTHOR: Krotkevich, P.G.

TITLE: Strength of Beechwood Impregnated on the Root (Prochnost' bukovoy drevesiny, propitannoy na kornyu)

PERIODICAL: Dopovidi Akademii nauk Ukrains'koi RSR, 1959, Nr 1,
pp 101-106 (USSR)

ABSTRACT: The article presents the results of an experiment on impregnating live trees with mineral antiseptic salts through a system of channels cut in the base of the trunk, 2-3 weeks before felling. (The technology of impregnation was previously described, [Ref.1].) Impregnated wood was tested at the Instytut budivel'-noyi mekhaniki AN UkrSSR (Institute of Structural Mechanics of the AS UkrSSR) by scientist V.F. Yatsenko, under the guidance of Academician F.P. Belyankin. Copper nitrate and sulfate, zinc chloride and nickel sulfate have proved reliable against fungi

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SOV/21-59-1-26/26

Strength of Beechwood Impregnated on the Root

and bark and wood beetles, and the impregnated wood was completely firm and dense after 11 months storage and had even better mechanical properties than freshly-cut wood. There are 3 photographs and 4 Soviet references.

ASSOCIATION: Ukrainskiy nauchno-issledovatel'skiy institut bumagi
(The Ukrainian Scientific Research Institute of Paper)

PRESENTED: October 15, 1958, by F.P. Belyankin, member of AS UkrSSR

Card 2/2

USCOMM-DC-60,514

KROTKOVICH, P.G. [Krotkovich, P.H.], kand.sel'skokhoz.nauk

Tree without knots. Nauka i zhyttia 10 no. 11:35-37 N '60.
(MIRA 14:4)

(Ukraine--Trees) (Plywood)

KROTKEVICH, P.G., kand.sel'skokhozyaystvennykh nauk

Organization and management of reed procurement enterprises
in the lower reaches of the Dnieper River. Bum.prom. 37
no.11:7-8 N '62. (MIRA 15:12)
(Dnieper Valley--Reed (Botany))

1. KROTKOVICH, P. Yu.
2. USSR (600)
4. Pecan - Ukraine
7. Possibilities of raising pecans in the Ukraine. Dop. AN URSR No. 5, 1950.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

KROTKEVICH, P.Yu.

Natural hybrids of nuts. Dop. AM UkrSSR no.6:473-482 '50.

(MLRA 9:8)

1. Institut lisivnitstva Akademii nauk Ukrains'koj RSR. Pred-
staviv diysniy chlen Akademii nauk Ukrains'koj RSR P.S. Pogrebyak.
(Ukraine--Nuts)

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CIA-RDP86-00513R000826630009-7

KROTKEVICH, P.Yu.; BESSARAB, R.P.

The oil of pecan and white and bitter hickory. Dopovidi Akad. Nauk Ukr.
R.S.R. '53, No.1, 47-51.
(MLRA 6:4)
(CA 47 no.22:12844 '53)

APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000826630009-7"

KROTKEVICH, P.Yu.

New wood impregnating method on the stump. Dop. AN UkrSSR no. 6:400-405 '53.
(MLRA 7:1)

1. Institut limivnitstva Akademii nauk Ukrains'koi RSR. Predstaviv diysnyiy
chlen Akademii nauk Ukrains'koi RSR P.S.Pogrebnyak.
(Wood--Preservation)

KROTKI, Erwin; MITUS, Jan

A method of establishing the participation of monomer mixture
components in polymerization. Polimery tworz wielk 9 no.4:
155-156 Ap '64

1. Scientific Research Laboratory, Chemical Works, Oswiecim.

KROTKI, Tadeusz, mgr inz.

Review of boilers recently constructed in the German Federal
Republic. Energetyka przem 10 no.8:269-270 Ag '62.

KROTKIEWICZ, T.

Effect of fasting and of protein diet on hepatic protoplasm in
axolotl. Vol. morph., Warsz. 3 no. 4a:438-443 1952. (CIML 24:2)

1. Of the Institute of Histology and Embryology (Head -- Prof. Stan-
islaw Hiller, M.D.), Gdańsk.

KROTKIEWICZ, Z.

3

Sintering of Pelletized Iron Ore. Z. Krotkiewicz and R. Baworynski. (Dzielenie Informacyjny Instytutu Administracji Hutańską, 1963, 4, (8), 29-32; Hutań, 1963, 20, (8)). (In Polish). The mechanism of sintering iron ore pellets is discussed and the main types of furnaces used are reviewed. A description of an experimental circular tunnel furnace with a rotating hearth, designed by the Polish Institute of Metallurgy, for the ignition of 1½ ton/hr. of pellets is briefly described. - v. u.

SWITKA, Stanislaw; KROTKIEWSKA, Jadwiga

A case of pancreatic rupture following blunt abdominal injury.
Pol. tyg. lek. 20 no.13:482-483 29 Mr '65

1. Z III Kliniki Chirurgicznej Akademii Medycznej w Warszawie
(Kierownik: prof. dr. med. Jan Raczyński).

KROTKIEWSKI, A.; RUZYLLA, E.; SICINSKI, A.

Associated therapy of rheumatoid arthritis by balneotherapeutic methods and salicylates. Polskie arch. med. wewnetrz. 24 no.5a:
942-946 1954.

1. Z I Kliniki Chorob Wewnętrznych Akademii Medycznej w Warszawie
i z Ośrodka Naukowo-Leczniczego tej Kliniki w Ciechocinku.

Kierownik: prof. dr med. A.Biernacki.

(ARTHRITIS, RHEUMATOID, therapy,
balneother. with salicylates)

(BALNEOLOGY,
balneother. of rheum. arthritis, with salicylates)

(SALICYLATES, therapeutic use,
rheum. arthritis with balneother.)

KROTKIEWSKI, ANDRZEJ

KROTKIEWSKI, Andrzej

Puerperal optic neuritis treated by ACTH drips. Polskie arch. med.
wewn. 25 no.1:89-94 1955.

1. Z I kliniki chor. wewn. A.M. w Warszawie; kier. prof. dr. med.
A.Biernacki.

(PUERPERIUM, complications
optic neuritis, ther., ACTH)

(BYE, diseases
neuritis, puerperal, ther., ACTH)

(ACTH, ther. use
puerperal optic neuritis,)

POLAND/Zooparasitology. Parasitic Worms. General Problems. G

Abs Jour: Ref. Zhur. - Biol., No 23, 1958, 104032

Author : Krotkiewski, Andrzej; Piotrowski, Zygmunt;
Sicinski, Alfred

Inst : -

Title : Clonorchis sinensis

Orig Pub: Polski tygod. lekar., 1957, 12, № 48, 1866-1869

Abstract: Two cases of human clonorchosis.

Card 1/1

KROTKIEWSKI, Andrzej; SICINSKI, Alfred

Transients bundle branch block. Polski tygod. lek. 13 no. 45:1779-1781
10 Nov 58.

l. Z I Kliniki Chorob Wewnętrznych A. M. w Warszawie; kierownik: prof.
dr nauk med. A. Bieracki. Adres: Warszawa, ul. Nowogrodzka 59. I Klinika
Chorob Wewn.

(HEART BLOCK

transient bundle branch block (Pol))

BOBER, Stanislaw; CZARNIECKI, Wincenty; KROTKIEWSKI, Andrzej

Experiments with the new apparatus for extracorporeal circulation & oxygenation constructed by Z. Semerau-Siemianowski & J. M. Folga. Preliminary research. III. Laboratory tests. Polski tygod. lek. 13 no.50: 2032-2035 15 Dec 58.

1. Z Zakladu Chirurgii Doswiadczalnej PAN w Warszawie; kierownik: doc. dr med. J. Nielubowics i z I Kliniki Chorob Wewnetrznych A. M. w Warszawie; kierownik: prof. dr nauk med. A. Biernacki. Adres: Warszawa, ul. Nowogrodzka 59, Zaklad Chirurgii Dosw. PAN.

(HEART, artif.
heart-lung appar., laboratory tests (Pol))

BOBER, Stanislaw, CZARNIECKI, Wincenty, KROTKIEWSKI, Andrzej

Electrocardiographic changes in patients with peripheral vascular diseases. Polskie Arch. med. wewn. 28 no.2:153-165 1958

1. Z I Kliniki Chorob Wewnętrznych A.M. w Warszawie. Kierownik:
prof. dr nauk med. A. Biernacki. Adres autora: Warszawa, ul. Kazimierza
Wielkiego 20.

(VASCULAR DISEASES, PERIPHERAL, manifestations
ECG pathol. lesions, incidence (Pol))
(ELECTROCARDIOGRAPHY, in various diseases
peripheral vasc. dis., incidence of heart lesions (Pol))

BIERNACKI, Andrzej; CZARNIECKI, Wincenty; DORYWALSKI, Tadeusz, GLINSKA,
Danuta; KOWALSKA, Maria; KRÓTKIEWSKI, Andrzej; SICINSKI, Alfred,
STASIAKOWA, Lucja, SZAJEWSKI, Janusz; WALASZEWSKA, Barbara

Remote results of conservative therapy of peripheral vascular diseases.
Polakie arch.med. wewn. 28 no.5:771-778 1958.

1. Z I Kliniki Chorob Wewnętrznych A.M. w Warszawie. Kierownik:
prof. dr nauk med. A. Biernacki.
(VASCULAR DISEASES, PERIPHERAL, ther.
drug. ther., follow-up (Pol))

BOBYSZ, Stanislaw; KROTKIEWSKI, Andrzej; SICINSKI, Alfred

Behavior of P wave in precordial leads in cases of electrocardiographically proved cases of atrial strain. Polskie arch. med. wewn. 29 no.9:1185-1192 1959.

1. Z I Kliniki Chorob Wewnetrznych A. M. w Warszawie Kierownik: prof.
dr nauk med. A. Biernacki.
(ELECTROCARDIOGRAPHY)

KROTKIEWSKI, Andrzej; RUZYLLA, Edward; SICINSKI, Alfred

Atherosclerosis and hyperthyroidism. Polskie arch.med.wewn. 30
no.7:955-958 '60.

1. Z I Kliniki Chorob Wewnętrznych A.M. w Warszawie Kierownik:
prof. dr med. A.Biernacki i z Poradni Chorob Tarczycy Kierownik:
doc. dr med. E.Ruzyllo
(ARTERIOSCLEROSIS compl)
(HYPERTHYROIDISM compl)

CZARNIECKI, Wincenty; GRADOWSKA, Liliana; JELINSKA, Stanislawa;
KROTKIEWSKI, Andrzej.

Epidemiological studies on arteriosclerosis among construction workers
in Warsaw. Postepy hig. med. dosw. 15 no.6:733-739 '61.

1. Z I Kliniki Chorob Wewnętrznych AM w Warszawie Kierownik:
prof. dr. A. Biernacki.
(COPONARY DISEASE statist) (OCCUPATIONAL DISEASES statist)

KROTKIEWSKI, Andrzej; SICINSKI, Alfred

Effect of electrolyte disorders on the ECG curve and so-called PAP
(positige after-potential) in renal insufficiency. Polskie arch. med.
wewn. 31 no.6:829-836 '61.

1. Z I Kliniki Chorob Wewnetrznych AM w Warszawie Kierownik: prof.
dr nauk med. Andrzej Biernacki.

(ACUTE RENAL FAILURE physiol) (ELECTROCARDIOGRAPHY)

FALDA, Zgibniew; KNOTKIEWSKI, Andrzej

Role of kidneys in hypertension. Pol. arch. med. wewn. 32 no.11/64
1339-1345 '62.

1. Z I Kliniki Chorob Wewnętrznych AM w Warszawie Kierownik: prof. dr
med. A. Biernacki.
(HYPERTENSION RENAL) (NEPHRECTOMY)

BIERNACKI, Andrzej; AJEWSKI, Zygmunt; FALDA, Zbigniew; KROTKIEWSKI,
~~Andrzej~~, LAŁ, Mieczysław; RYMKIEWICZ, Halina; SICIŃSKI, Alfred

Acute mercury poisoning treated by extrasystemic dialysis.
Pol. arch. med. wewn. 33 no.3:237-241 '63.

1. Z I Kliniki Chorob Wewnętrznych AM w Warszawie Kierownik:
prof. dr med. A. Biernacki.
(MERCURY POISONING) (KIDNEY, ARTIFICIAL)

KROTKIEWSKI, Andrzej

Behavior of alkaline phosphatase in the urine and blood in
kidney diseases. I. Pol. arch. med. wewn. 33 no.4:381-392
'63.

1. Z I Kliniki Chorob Wewnętrznych AM w Warszawie Kierownik:
prof. dr med. A. Biernacki.

(ALKALINE PHOSPHATASE) (URINE)
(KIDNEY DISEASES) (MERCURY POISONING)
(BLOOD ALKALINE PHOSPHATASE)

KROTKIEWSKI, Andrzej

Behavior of alkaline phosphatase in the blood and urine and
kidney diseases. II. Pol. arch. med. wewn. 33 no. 5:489-502
'63.

l. Z I Kliniki Chorob Wewnętrznych AM w Warszawie Kierownik:
prof. dr med. A. Biernacki.

(BLOOD ALKALINE PHOSPHATASE)
(ALKALINE PHOSPHATASE) (URINE)
(KIDNEY DISEASES) (ACUTE RENAL FAILURE)
(MERCURY POISONING) (CHROMIUM)
(ALCOHOL, METHYL) (HYPERTENSION, RENAL)
(GLOMERULONEPHRITIS) (LUPUS ERYTHEMATOSUS, SYSTEMIC)
(PYELONEPHRITIS)

KROTKIEWSKI, Andrzej

Electrolyte disorders and the ECG picture. Pol. arch. med.
wewn. 33 no. 5:567-570 '63.

(ELECTROCARDIOGRAPHY) (HYPERKAKALEMIA)
(HYPERCALCEMIA) (ACUTE RENAL FAILURE)
(HYPOCALCEMIA) (HYPOKALEMIA)

DROSZCZ, Waclaw; KROTKIEWSKI, Andrzej

Studies on the therapeutic and side effects of 1-(3,5-dihydroxy-phenyl)-2-isopropylaminoethanol sulfate). Pol. arch. med. wewn. 33 no.7:753-767 '63.

1. Z I Kliniki Chorob Wewnetrznych AM w Warszawie Kierownik:
prof. dr med. A. Biernacki.

(PHARMACOLOGY) (SYMPATHOMIMETICS)
(ELECTROCARDIOGRAPHY) (ASTHMA)
(BRONCHI) (BLOOD PRESSURE)
(RESPIRATION)

KROTKIEWSKI, Andrzej

Clinical aspects of non-inflammatory renal failure. Pol. arch.
med. wewn. 33 no.6:687-691 '63.

(ACUTE RENAL FAILURE) (ANURIA)
(HYPOCALCEMIA) (ARRHYTHMIA)
(HYPOKALEMIA)

KROTKIEWSKI, Andrzej; SADOWSKI, Janusz

Transitory left bundle branch block. Pol. arch. med. wetnet.
34 no.8:1089-1092 '64.

1. Z I Kliniki Chorob Wetmetrznych Akademii Medycznej w Warszawie
(p.o. Kierownika: prof. dr. med. T. Orłowski).

KROTKIANSKI, Andrzej; JUSKOWA, Joanna; KOZIOLEWA, Halina

Electrocardiographic changes in patients with lead poisoning.
Pol. arch. med. wewn. 34 no.9:1223-1228 '64

1. Z I Kliniki Chorob Niewnetrznych Akademii Medycznej w
Warszawie (p.o. Kierownik: prof. dr. med. T. Gradowski).

KROTKIEWSKI, Andrzej; JUSKOWA, Joanna; GRODZKI, Miroslaw

Effect of single injections and intravenous infusions of norepinephrine and angiotensin on electrocardiographic patterns in dogs. Pol. arch. med. wewnet. 35 no.5:639-646 '65.

1. Z I Kliniki Chorob Wewnetrznych AM w Warszawie (Kierownik: prof. dr. med. T. Orlowski).

KROTKIEWSKI, Marcin

Biochemical and hormonal aspects of obesity. (Pituitary and adrenal hormones and dietetic factors). Pol. arch. med. wewn. 32 no.10:1295-1305 '62.

1. Z II Kliniki Chorob Wewnetrznych Studium Drskonalenia Lekarzy
AM w Warszawie Kierownik: doc. dr med. E. Ruzyllo.
(OBESITY) (ADRENAL CORTEX HORMONES)
(PITUITARY HORMONES ANTERIOR)

KROTKIEWSKI, Marcin

Biochemical and hormonal aspects of obesity. Pituitary hormones.
Adrenals. Thyroid. Diet. II. Pol. arch. med. wewn. 32 no.12:
1593-1599 '62.

1. Z II Kliniki Chorob Wewnętrznych Studium Doskonalenia Lekarzy AM
w Warszawie Kierownik: doc. dr med. E. Ruzyllo.
(OBESITY) (PITUITARY HORMONES ANTERIOR) (ADRENAL CORTEX)
(THYROID GLAND) (DIET)

KROTKIEWSKI, Marcin; KOWALSKI, Henryk; NAUMAN, Janusz

Determination of protein thyroxin carriers (BI) as a supplement to routine thyroid function tests. Pol. arch. med. wewnet. 33 no.11:1261-1268 '63.

1. Z II Kliniki Chorob Męsakowych Studium Doskonalenia Lekarzy AM w Warszawie (kierownik: prof.dr med. E.Ruzyllo) i z Zakładu Radiologii Lekarskiej AM w Warszawie (kierownik: prof.dr med. W.Zawadowski) oraz z Poradni Endokrynologicznej w Warszawie (kierownik: dr. H.Lamers).

*

Journal of Health Politics, Policy and Law, Vol. 34, No. 4, December 2009
DOI 10.1215/03616878-34-4 © 2009 by the Southern Political Science Association

Determination of the distribution of τ in (3) in the framework of using a multi-field method, i.e. profile method, is given in the MIAP [10].

J. J. Paluszak Radic iego lekarzkij Maksimilijanowicz wojewoda (Kierownik: prof. dr. med. n. s. Stanislawowicz) z 1870 r. oznacza "Prze- rwa obowiązkowych studium lekarskich lekarzy w Azji Wschodniej i Ameryce Północnej", m. m. dr. J. J. Paluszak.

BUTRICK, Eugeniusz; KROTKIEWSKI, Marcin

Role of the adrenal cortex in the pathogenesis of obesity.
Pol. arch. med. wewnetr. 34 no.8:1031-1035 '64.

l. Z II Kliniki Chorob Wewnętrznych Studii Doktorskich Lekarzy
Akademii Medycznej w Warszawie (kierownik: prof. dr. med. E. Ruzyllo).

KOMISZEWSKI, Lech; KROTKIEWSKI, Marcin

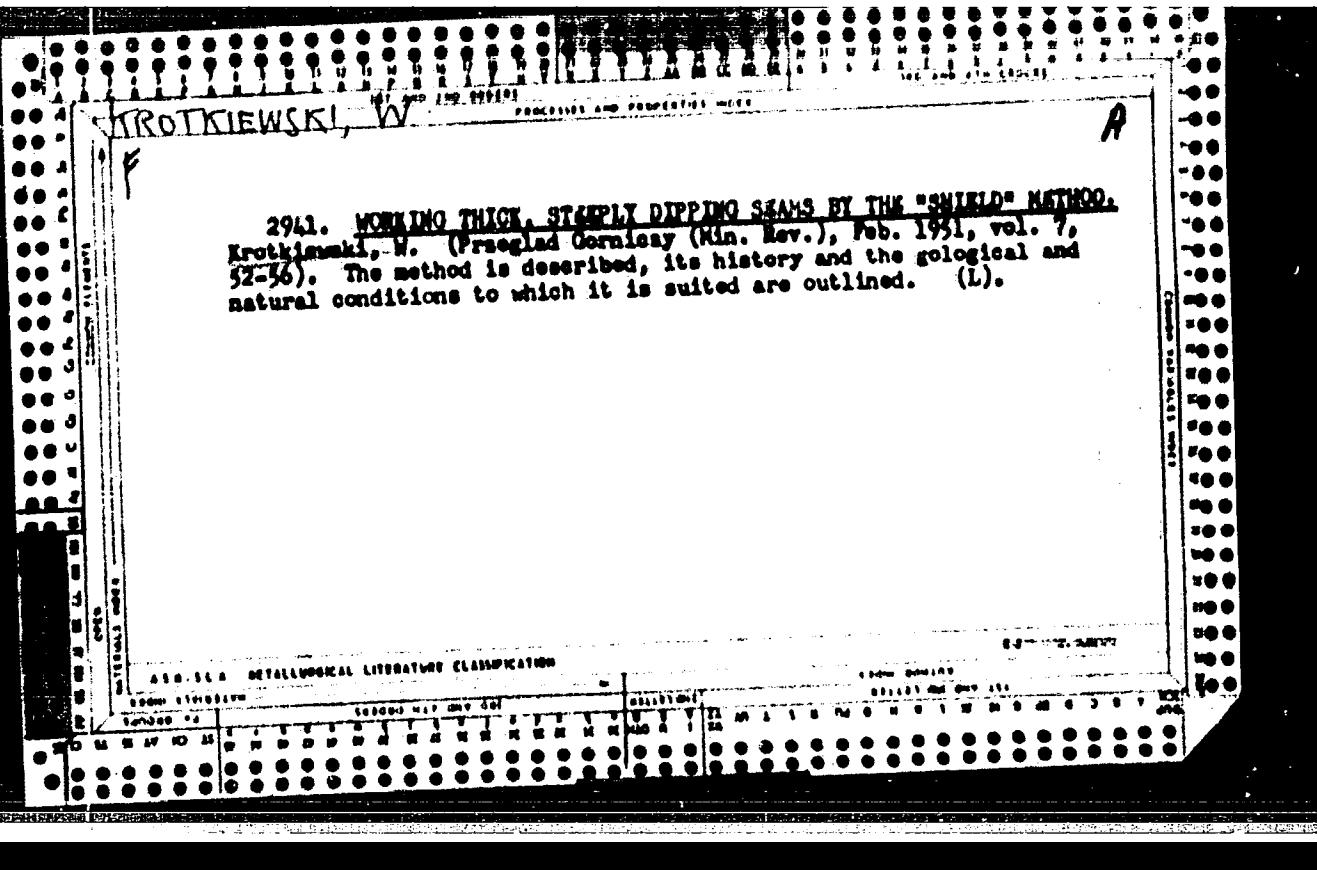
Biochemical tests in the differentiation of hyperglycemas.
Pol. arch. med. wewnet. 34 no.12:1713-1719 '64.

1. Z I Kliniki Pediatricznej Akademii Medycznej w Warszawie
(kierownik: prof. dr. med. R. Baranek) i z II Kliniki
Chorob Wewnętrznych Studium Doskonalenia Lekarskiego (Kierow-
nik: prof. dr. med. E. Ruzyllo).

GOROKOSO", M.S., red.; GROMBAKH, S.M., red.; ZHDANOV, V.M., red.;
POKROVSKIY, A.A., red.; KROTkov, F.G., red.; LETAVET, A.A.,
red.; LITVINOV, N.N., red.; RYAZANOV, V.A., red.; URAZAYEV,
N.M., red.; CHERKINSKIY, S.N., red.; KHAMDULLIN, R.S., red.

[Transactions of the 14th All-Union Congress of Hygienists
and Public Health Physicians] Trudy Vsesoiuznogo z"ezda
gigienistov i sanitarnykh vrachei, 14. Moskva, Medgiz,
1963. 322 p.

1. Vsesoyuznyy s"ezd gigienistov i sanitarnykh vrachey.
14th. 2. Glavnyy uchenyy sekretar' AMN SSSR (for Zhdanov).



"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000826630009-7

KROTKIEWSKI, Wladyslaw, mgr inz.; PLUTA, Leonard, mgr inz.

Third International Mining Congress in Salzburg.
Przegl gorn 20 no. 2: 46-50 F '64.

APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000826630009-7"

"AP

Krotkiewski, Z. STANDARDIZATION AND CHARACTERISTICS OF BLAST-FURNACE REFRACTORIES. *Bauch*, 9, 418, 57 (1937). - K. urges the standardization of blast-furnace refractories, not only with regard to dimensions but also with respect to physical and chemical properties.

APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000826630009-7"

KROTKIEWSKI, Z.

Krotkiewski, Z.; Sewerynski, B.

"Hardening Iron Ore Clods By Burning." Biuletyn. p. 29 (Hutnik, Vol. 20, No. 8,
Aug. 1953, Katowice)

SO: Monthly List of East European Accessions, Vol. 3, No. 6, Library of Congress, June,
1954, Uncl.

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000826630009-7

POLAND

KROTKIEWSKI, Z.

"Agglomeration of Iron Ores," by Z. KROTKIEWSKI and B. SEWERYNSKI; Prace Instytutow
Ministerstwa Hutnictwa, Gliwice, Nos. 2-4, 1955, Uncl. f^{ig}

APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000826630009-7"

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000826630009-7

KROTKIEWSKI, Z.

POLAND

"Activity of the Drawing Office," by Z. KROTKIEWSKI and E. ROMER; Prace Instytutow Ministerstwa Hutnictwa, Gliwice, Nos. 2-4, 1955.

[REDACTED]

APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000826630009-7"

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000826630009-7

APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000826630009-7"

AUTHOR: Krotkiewski, Z. (Gleiwcz, Poland). 24-4-6/34

TITLE: New design of the distribution system of the charge on blast furnaces. (Novaya konstruktsiya raspredelitelya shikhty dlya domennoy pechi).

PERIODICAL: "Izv. Ak. Nauk, Otd. Tekh. Nauk" (Bulletin of the Ac. Sc., Technical Sciences Section), 1957, No.4, pp.40-44 (USSR).

ABSTRACT: The design is illustrated by a number of drawings and photographs. It is claimed that it ensures uniform distribution of the materials of each skip, a considerable reduction of the segregation, air tightness of the charging apparatus and absence of rotation of the small cone, which results in a considerably simplified design and absence of complicated automatic equipment. Figs. 7 to 9, p.43 show the distribution of materials obtained in model tests with the here described mechanism.
Card 1/1 There are 9 figures, no references.

SUBMITTED: November 13, 1956.

AVAILABLE:

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000826630009-7



APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000826630009-7"

KROTKIEWSKI, Z.

A distributing device of the dock of a blast-furnace throat. p. 47
(HUTNIK, Vol. 24, No. 2, Feb. 1957, Katowice, Poland)

SO: Monthly List of East European Acquisitions (EEAL) LC, Vol. 6, No. 9, Sept. 1957, Unclassified.

POL/33-25-11-7/26

18(5)
AUTHOR:Krotkiewski, Z., Dotsent, Mechanical Engineer

TITLE:

The Clodding of Iron Ores in Poland (Grudkowanie rud żelaza w Polsce)

PERIODICAL: Hutnik, 1958, Vol 25, Nr 11-12, pp 467-470 (Poland)

ABSTRACT:

The necessity of using fine-grained ores led to the invention of the briquetting and the sintering techniques for their agglomeration. While the second method produces better results, it is suited only for ore grains from 1 to 10 mm. The best technique for grains under 0.5 mm is clodding. The ore is moistened until it has the consistency of thick mud and transferred into a rotating drum or onto a rotating disk, where it shapes into clods 10 to 40 mm in diameter. The clods are baked in a special furnace at temperatures around 1250°C. Poland's first clodding plant was put into operation in Częstochowa. Four different kinds of ore are fed into four hoppers, then moved into a mixer. Mixed and moistened in the mixer with ✓

Card 1/2

POL/39-25-11-7/26

The Clodding of Iron Ores in Poland

water, milk of lime or calcium chloride until muddy, the ore enters a revolving drum for clodding. The clodded ore is baked in a shaft furnace. The furnace is equipped with gas burners, and some coke is added to the ore for better results. The baking can be done also in a tunnel furnace or on an endless grate. The easiest and cheapest clodding technique is offered by the self-hardening method, which provides for the use of a binding agent and drying or treatment with carbonic acid or steam, but gives an inferior product. There are 4 diagrams.

Card 2/2



KROTKIEWSKI, Zygmunt, doc.mgr inz.

Profile designing of a blast furnace. Hutnik P 30 no.7/8:
223-229 J1/Ag'63.

KROTKIEWSKI, Zygmunt, doc. mgr inz.

More on charging blast furnaces. Hutnik P 30 no. 5: 137--
140 My '63.

USSR/Medicine - Tumors, Papilloma Mar/Apr 1948
Medicine - Sulfanilamide and Derivatives

"The Effect of Some Sulfamine Preparations on the Dynamics of Development of Virus Papilloma (Shope Papilloma) in Rabbits," N. A. Krotkina, Lab of Exogenous Cancerogenic Substances, Inst of Oncol; Z. A. Postnikova, Sukhumi Biosta, Acad Med Sci USSR, 8 pp

"Arkhiv Patologii" Vol I, No 2

Tabulates results of experiments with rabbits showing that certain sulfamine preparations visibly retard the development of virus papilloma, and its malignancy. Submitted 1947.

66T85

Nov/Dec 48

**USSR/Medicine - Malignant Osteoma
Medicine - Methylcholanthrene**

"Malignant Osteoma Induced by Methylcholanthrene
in a Monkey," Prof N. A. Krotkina, Cancer Lab,
Sukhumi Biol Sta, Acad Med Sci USSR, 4 pp

"Arhiv Patol" Vol I, No 6

Ten female Macaca-Rhesus monkeys, 1-2 years old,
were used in the experiment. Five were injected
with 15 mg or 9:10-dimethyl-1:2-benzanthracene,
four were given 30 mg and one was given 50 mg of
methylcholanthrene. This was the first experiment.
in which a malignant tumor was induced in a

61/49TH2

**USSR/Medicine - Malignant Osteoma
(Contd.)**

Nov/Dec 48

"Monkey by introducing blastemogenous material into
the tubular bone." Sci Dir, Cancer Lab: Prof N. N.
Potter. Dir, Sukhumi Biol Sta: L. G. Voronin.

61/49TH2

1953, N. A.

N. A. Kretkina and A. N. Troitskaya. "On the laws governing the metastasis of experimental tumors", Trudy Akad. med. nauk SSSR, Vol. I, 1950, p. 346-53; - Bibliogr.; p. 152-53.

SO: U-III, 17 July 1953, (Letopis 'Zhurnal 'nyh Statey, No. 20, 1950)

KHOTKINA, N. A.

N. N. METROV, N. A. KHOTKINA, A. V. VADOVAYA, AND Z. A. POSTNIKOVAYA, co-authors
of "Dynamics of the Genesis and Formation of a Malignant Growth in Experiments on
Monkeys."

SO: Vestnik Akademii Nauk SSSR, No 3, 1954, p. 43

oh

KROTKINA, N.A., professor (Leningrad, 3, Bol'shoy pr. 31 kv.91); TROIITSKAYA,
A.M. [deceased]

Gastric lymphosarcoma in dogs. Vop.onk. 1 no.3:125-128 '55.

(MIRA 10:1)

1. Iz eksperimental'noy laboratorii (zaveduyushchaya - prof. N.A.
Krotkina) Instituta onkologii AMN SSSR (direktor - prof. A.I.Serebrov;
nauchnyy konsul'tant - prof. N.N.Petrov)

(LYMPHOSARCOMA,

stomach, in dogs)

(DOGS, diseases,

lymphosarcoma of stomach)

(STOMACH, neoplasms,

lymphosarcoma in dogs)

KROTKINA, N.A.

USSR/Medicine - Physiology

Card 1/: Pub. 22 - 59/59

Authors : Krotkina, N. A.

Title : Precancerous abdominal pains in the experiment and their relation with the alimentary processes

Periodical : Dok. AN SSSR 102/2, 413-415, May 11, 1955

Abstract : Medicinal data are given on precancerous stomach ailments and their relation with the alimentary processes. Illustrations.

Institution : Acad. of Med. Sc., USSR, Inst. of Oncology

Presented by : Academician A. D. Speranskiy, March 19, 1955

KROTKINA, N.A., professor (Leningrad, 129, 2-ya Berezovaya alleya, d. 3,
Institut onkologii AMN SSSR)

Case of spontaneous tongue cancer in a monkey [with summary in
English] Vop. onk., 2 no.6:748-749 '56 (MLRA 10:4)

1. Iz Instituta onkologii AMN SSSR (dir.-chl.-korr. AMN SSSR prof.
A.I. Serabrov, nauchn. rukovod.-deyst. chlen AMN SSSR prof. N.N.
Petrov)

(TONGUE, neoplasms
spontaneous, in monkey)
(MONKEYS, dis.
spontaneous tongue cancer)

KROTKINA, N.A. (Leningrad)

Development of distant tumors induced by the intravenous injection
of carcinogenic substances. Pat. fisiol. i eksp. terap. I no. 3:34-38
My-Je '57.
(MIRA 10:10)

1. Iz laboratorii opukholevykh shtamov (zav. - prof. N.A.Krotkina)
Instituta onkologii AMN SSSR (dir. - chlen-korrespondent AMN SSSR
prof. A.I.Serebrov)

(ANGIOPLASMS, exper.

metastatic & distant tumors in rabbits in intravenous
inject. of carcinogenic substances)

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000826630009-7

KRASIKHA, N., VADVAYA, A. V., GULENTSEK, V., THIRUV., H.,

"The Develop of Malignant Tumors in Monkeys," paper presented at the
7th Int'l Cancer Congress, London, 6-12 July 1958.

APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000826630009-7"

KHOTKINA, N.A., prof. BARABADZE, Ye.M. (Sukhumi)

Induction of bone tumors in monkeys [with summary in English]
Pat.fisiol. i eksp. terap. 2 no.3:14-18 My-Je '58 (MIRA 11:7)

1. Iz laboratorii eksperimental'noy onkologii (nauchnyy rukovoditel'
-deystvital'nyy chlen AMN SSSR prof. N.N. Petrov) Sukhumskoy
mediko-biologicheskoy stantsii AMN (direktor I.A. Utkin).

(BONE AND BONES, neoplasms,

exper., induction in monkeys (Rus))

(NEOPLASMS, experimental,

bone, induction in monkeys (Rus))

PETROV, N.N. (Leningrad, ul. Saltykova-Shchedrina, d. 41, kv. 1); KROTKINA, N.A.; BARABADZE, Ye.M.; VADOVA, A.V.; GEL'SHTEYN, V.I.; MEL'NIKOV, R.A.; POSTNIKOVA, Z.A.; SMOYLOVSKAYA, E.Za.

Results of 18 years of work at Sukhumi on experimental carcinogenesis in monkeys. Vop.onk. 4 no.6:643-655 '58. (MIRA 12:1)

1. Iz laboratorii eksperimental'noy onkologii Sukhumskogo instituta patologii i terapii (b. Pitomnik obes'yan i medbiostantsiya) (nauchnyy rukovod. - prof. N.N. Petrov).

(NEOPLASMS, experimental,
result of 18 year work on carcinogenesis in monkeys
(Rus))

KROTKINA, N.A. (Leningrad)

Metastasis of microcancer of a dog's mammary gland into the bone,
simulating primary sarcoma of the bone, and the possible cause of
the pathogenesis of cancer in the given case. Pat. fiziol. i eksp.
terap. 4 no.3:52-53 My-Je '60. (MIRA 13:7)

1. Iz eksperimental'nogo otdeleniya (zav. - prof. N.A. Krotkina)
Instituta onkologii (dir. - deystvitel'nyy chlen AMN SSSR prof. A.I.
Serebrov) AMN SSSR.
(BREAST---CANCER) (BONE) (BENZANTHRACENE)

KROTKINA, N.A.; ACHIKASOVA, M.A.

Late tumors in dogs following the introduction of chemical carcinogens into bones. Vop. onk. 9 no.7:15-21 '63
(MIRA 16 :12)

1. Is laboratorii opukholevykh shtamnov Instituta onkologii AMN SSSR (dir. - deyntvitel'nyy chlen AMN SSSR prof. A.I. Serebrov). Adres avtorov: Leningrad, P-129, 2-ya Berezovaya al., 3, Institut onkologii AMN SSSR.

KROTKINA, N.A.; KOLOMKAROV, G.I. [deceased]

Further observations of the influence of mechanical factors
on the development of precancer states of the stomach in
rats. Trudy Inst. onk. AMN SSSR no.3: 190-200 '60 (MIRA 16:12)

1. Laboratoriya opukholevykh shtamnov (zav. - prof. N.A.
Krotkina) Instituta onkologii AMN SSSR.

KROTKINA, N.A. (Leningrad, P-3, Bol'shoy prospekt, 31, kv. 91); BARABADZE, Ye.M.

Two cases of induced sarcoma of extremities in monkeys. Vop. onk. 10
no.4:87-92 '64. (MIRA 17:11)

1. Iz Instituta onkologii AMN SSSR (dir. - deyavtivitel'nyy chlen AMN
SSSR prof. A.I. Serebrov), Gosudarstvennogo meditsinskogo instituta
(dir. - prof. P.G. Gelbakhiani) Tbilisi Instituta eksperimental'noy
patologii i terapii AMN SSSR (dir. - prof. B.A. Lapin) Sukhumi. Nauchnyy
rukovoditel' - deyavtivitel'nyy chlen AMN SSSR prof. N.N. Petrov.

VISHNEPOL'SKIY, S.A., kand. ekon. nauk; BAYEV, S.M., inzh. putey soobshcheniya; BONDARENKO, V.S.; RODIN, Ye.D.; CHUVLEV, V.P.; TURETSKIY, L.S.; SMIRNOV, G.S.; SHAPIROVSKIY, D.B.; OBERMEISTER, A.M.; SINITSIN, M.T.; KOGAN, N.D.; PETRUCHIK, V.A.; GRUNIN, A.G.; KOLESNIKOV, V.G.; MARTIROSOV, A.Ye.; KROTKIY, I.B. [deceased]; ZENEVICH, G.B.; MEZENTSEV, G.A.; KOLOMOITSEV, V.P., kand. tekhn. nauk; ZAMAKHOVSKAYA, A.G., kand. tekhn. nauk; MAKAL'SKIY, I.I., kand. ekon. nauk; MITROFANOV, V.F., kand. ekon. nauk; CHILIKIN, Ya.A.; BAKAYEV, V.G., doktor tekhn. nauk, red. Prinimali uchastiye: DZHAVAD, Yu.Kh., red.; GUBERMAN, R.L., kand. ekon. nauk, red.; RYABCHIKOV, P.A., red.; YAVLENSKIY, S.D., red.; BAYRASHEVSKIY, A.M., kand. tekhn. nauk, red.; POLYUSHKIN, V.A., red.; BALANDIN, G.I., red.; ZOTOV, D.K., red.; RYZHOV, V.Ye., red.; BOL'SHAKOV, A.N., red.; VUL'FSON, M.S., kand. ekon. nauk, red.; IMITRIYEV, V.I., kand. ekon. nauk, red.; ALEKSANDROV, L.A., red.; LAVRENOVA, N.B., tekhn. red.

[Transportation in the U.S.S.R.; marine transportation] Transport SSSR; morskoi transport. Moskva, Izd-vo "Morskoi transport," (MIRA 15:2)
1961. 759 p.

(Merchant marine)

POROKHOV, F.F., prof.; NALETOV, A.V., [deceased]; Prinimali uchastiye:
SKOVORODIN, N.M., assistant; GRECHISHNIKOVA, G.D., starshiy laborant;
KROTKOV, A.N., veter. vrach; SUKHANOV, K.M., veterin' vrach

Importance of the biomycin-vitamin concentrate in a combination
of measures for ridding farms of infectious atrophic rhinitis
of swine. Sbor. nauch. trud. Ivan. sel'khoz. Inst. no.19:
155-159 '62. (MIRA 17:1)

1. Kafedra veterinarii i zoogigiyeny (zav. - prof. F.F. Porokhov)
Ivanovskogo sel'skokhozyaystvennogo instituta.
2. Nachal'nik
Ivanovskogo oblastnogo veterinarnogo otdela (for Naletov).
3. Uchebnoye khozyaystvo "Vasil'yevskoye", Ivanovo (for Sukhanov).

GRINEV, K.M.; KRASHENINNIKOV, M.N.; KROTkov, A.P.; YAMPOL'SKIY, I.,
nauchnyy redaktor; KONVISSER, L., redaktor; GRAZHDANKINA, V. te-
hnicheskiy redaktor

[Pneumatic conveyers in cement industries] Pnevmaticheskiy trans-
port v tsementnoi promyshlennosti. Moskva, Gos. izd-vo lit-ry po
stroit. materialam, 1951. 138 p. [Microfilm] (MIRA 10:4)
(Conveying machinery) (Cement industries)

KROTKOV, A.V., starshiy inzh.

Tugboats with 1200 shp. for harbor towing and turning. Biul.
tekhn.-ekon. inform. Tekh. upr. Min. mor. flota 7 no.3:20-26 '62.
(MIRA 16:5)
(Tugboats)

39160

Zadlžbitu vysokoškol'skoy kul'tury vinograd v m'uzdarynskoy oblasti. Vinograd
live l vinogr. Lretve 330m, 11/89, No. 19. L. 15-17

SO: LETONIS' NO. 40

KROTKOV, B.P.

Geode formation in hydrogoethite ores of the Alapaev-Siars region in Urals. B. P. Krotkov. Izdat. inst. Litografii i tipografii, Leningrad, No. 2, pp. 129 in English 129-30 (1936).—K. designates as "geodes" the round bodies in hydrogoethite ores. They consist of hydrogoethite shell of various thickness surrounding the lumps of the rock or enclosing cavities, either hollow or filled with clay, flint or siderite. Two types (1) geodes of replacement, and (2) geodes of deposition or secretion geodes, are described. Over 30 references. A. A. Pudovkin

ASS-11A METALLURGICAL LITERATURE CLASSIFICATION

FROM 1910-1930

1930-1940 ONE SET

1930-1940